

|                        |  |                         |   |
|------------------------|--|-------------------------|---|
| <b>Index of Claims</b> |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|                        |  | 10720766                | SHELLEY ET AL.                          |
| Examiner               |  | Art Unit                |   |
| Moss, Keri A           |  | 1743                    |   |

|   |          |   |            |   |              |   |          |
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| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

| CLAIM |          | DATE       |            |            |            |  |  |  |
|-------|----------|------------|------------|------------|------------|--|--|--|
| Final | Original | 09/30/2007 | 06/23/2008 | 08/26/2008 | 12/22/2008 |  |  |  |
| 1     | 1        | ✓          | ✓          | ✓          | =          |  |  |  |
| 2     | 2        | ✓          | ✓          | ✓          | =          |  |  |  |
| 3     | 3        | ✓          | ✓          | ✓          | =          |  |  |  |
| 4     | 4        | ✓          | ✓          | ✓          | =          |  |  |  |
| 5     | 5        | ✓          | ✓          | ✓          | =          |  |  |  |
| 6     | 6        | ✓          | ✓          | ✓          | =          |  |  |  |
| 7     | 7        | ✓          | ✓          | ✓          | =          |  |  |  |
| 8     | 8        | ✓          | ✓          | ✓          | =          |  |  |  |
| 9     | 9        | ✓          | ✓          | ✓          | =          |  |  |  |
| 10    | 10       | ✓          | ✓          | ✓          | =          |  |  |  |
| 11    | 11       | ✓          | ✓          | ✓          | =          |  |  |  |
| 12    | 12       | ✓          | ✓          | ✓          | =          |  |  |  |
| 13    | 13       | ✓          | ✓          | ✓          | =          |  |  |  |
| 14    | 14       | ✓          | ✓          | ✓          | =          |  |  |  |
| 15    | 15       | ✓          | ✓          | ✓          | =          |  |  |  |
| 16    | 16       | ✓          | ✓          | ✓          | =          |  |  |  |
| 17    | 17       | ✓          | ✓          | ✓          | =          |  |  |  |
| 18    | 18       | ✓          | ✓          | ✓          | =          |  |  |  |
| 19    | 19       | ✓          | ✓          | ✓          | =          |  |  |  |
| 20    | 20       | ✓          | ✓          | ✓          | =          |  |  |  |
| 21    | 21       | ✓          | ✓          | ✓          | =          |  |  |  |
|       | 22       | ✓          | ✓          | ✓          | -          |  |  |  |
| 22    | 23       | ✓          | ✓          | ✓          | =          |  |  |  |
| 23    | 24       | ✓          | ✓          | ✓          | =          |  |  |  |
| 24    | 25       | ✓          | ✓          | ✓          | =          |  |  |  |
| 25    | 26       | ✓          | ✓          | ✓          | =          |  |  |  |
| 26    | 27       | ✓          | ✓          | ✓          | =          |  |  |  |
| 27    | 28       | ✓          | ✓          | ✓          | =          |  |  |  |
| 28    | 29       | ✓          | ✓          | ✓          | =          |  |  |  |
| 29    | 30       | ✓          | ✓          | ✓          | =          |  |  |  |
| 30    | 31       | ✓          | ✓          | ✓          | =          |  |  |  |
| 31    | 32       | ✓          | ✓          | ✓          | =          |  |  |  |
| 32    | 33       | ✓          | ✓          | ✓          | =          |  |  |  |
| 33    | 34       | ✓          | ✓          | ✓          | =          |  |  |  |
| 34    | 35       | ✓          | ✓          | ✓          | =          |  |  |  |
| 35    | 36       | ✓          | ✓          | ✓          | =          |  |  |  |

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| Final | Original | 09/30/2007 | 06/23/2008 | 08/26/2008 | 12/22/2008 |  |  |  |
| 36    | 37       | ✓          | ✓          | ✓          | =          |  |  |  |
| 37    | 38       | ✓          | ✓          | ✓          | =          |  |  |  |
| 38    | 39       | ✓          | ✓          | ✓          | =          |  |  |  |
| 39    | 40       | ✓          | ✓          | ✓          | =          |  |  |  |
| 40    | 41       | ✓          | ✓          | ✓          | =          |  |  |  |
| 41    | 42       | ✓          | ✓          | ✓          | =          |  |  |  |
| 42    | 43       | ✓          | ✓          | ✓          | =          |  |  |  |
| 43    | 44       | ✓          | ✓          | ✓          | =          |  |  |  |
| 44    | 45       | ✓          | ✓          | ✓          | =          |  |  |  |
| 45    | 46       | ✓          | ✓          | ✓          | =          |  |  |  |
| 46    | 47       | ✓          | ✓          | ✓          | =          |  |  |  |
| 47    | 48       | ✓          | ✓          | ✓          | =          |  |  |  |
| 48    | 49       | ✓          | ✓          | ✓          | =          |  |  |  |
| 49    | 50       | ✓          | ✓          | ✓          | =          |  |  |  |
| 50    | 51       | ✓          | ✓          | ✓          | =          |  |  |  |
| 51    | 52       | ✓          | ✓          | ✓          | =          |  |  |  |
| 52    | 53       | ✓          | ✓          | ✓          | =          |  |  |  |
| 53    | 54       | ✓          | ✓          | ✓          | =          |  |  |  |
| 54    | 55       | ✓          | ✓          | ✓          | =          |  |  |  |
| 55    | 56       | ✓          | ✓          | ✓          | =          |  |  |  |
| 56    | 57       | ✓          | ✓          | ✓          | =          |  |  |  |
| 57    | 58       | ✓          | ✓          | ✓          | =          |  |  |  |
| 58    | 59       | ✓          | ✓          | ✓          | =          |  |  |  |
| 59    | 60       | ✓          | ✓          | ✓          | =          |  |  |  |
| 60    | 61       | ✓          | ✓          | ✓          | =          |  |  |  |
| 61    | 62       | ✓          | ✓          | ✓          | =          |  |  |  |
| 62    | 63       | ✓          | ✓          | ✓          | =          |  |  |  |
| 63    | 64       | ✓          | ✓          | ✓          | =          |  |  |  |
| 64    | 65       | ✓          | ✓          | ✓          | =          |  |  |  |
| 65    | 66       | ✓          | ✓          | ✓          | =          |  |  |  |
| 66    | 67       | ✓          | ✓          | ✓          | =          |  |  |  |
| 67    | 68       | ✓          | ✓          | ✓          | =          |  |  |  |
| 68    | 69       | ✓          | ✓          | ✓          | =          |  |  |  |
| 69    | 70       | ✓          | ✓          | ✓          | =          |  |  |  |
| 70    | 71       | ✓          | ✓          | ✓          | =          |  |  |  |
| 71    | 72       | ✓          | ✓          | ✓          | =          |  |  |  |

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| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
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| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |  | <input type="checkbox"/> CPA | <input checked="" type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
|---|----------|------------|------------|------------|------------|--|------------------------------|--|---------------------------------|
| CLAIM   |          | DATE       |            |            |            |  |                              |  |                                 |
| Final   | Original | 09/30/2007 | 06/23/2008 | 08/26/2008 | 12/22/2008 |  |                              |  |                                 |
| 72  | 73       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 73  | 74       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 74  | 75       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 75  | 76       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
|   | 77       | ✓          | ✓          | ✓          | -          |  |                              |  |                                 |
| 76  | 78       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 77  | 79       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 78  | 80       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 79  | 81       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 80  | 82       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 81  | 83       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 82  | 84       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 83  | 85       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 84  | 86       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 85  | 87       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 86  | 88       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 87  | 89       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 88  | 90       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 89  | 91       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 90  | 92       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 91  | 93       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 92  | 94       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 93  | 95       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 94  | 96       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 95  | 97       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 96  | 98       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 97  | 99       | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 98  | 100      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 99  | 101      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 100   | 102      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 101   | 103      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 102   | 104      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 103   | 105      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 104   | 106      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 105   | 107      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |
| 106   | 108      | ✓          | ✓          | ✓          | =          |  |                              |  |                                 |

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| 107   | 109      | ✓          | ✓          | ✓          | =          |  |  |  |
| 108   | 110      | ✓          | ✓          | ✓          | =          |  |  |  |
| 109   | 111      | ✓          | ✓          | ✓          | =          |  |  |  |
| 110   | 112      | ✓          | ✓          | ✓          | =          |  |  |  |
| 111   | 113      | ✓          | ✓          | ✓          | =          |  |  |  |
| 112   | 114      | ✓          | ✓          | ✓          | =          |  |  |  |
| 113   | 115      | ✓          | ✓          | ✓          | =          |  |  |  |
| 114   | 116      | ✓          | ✓          | ✓          | =          |  |  |  |
| 115   | 117      | ✓          | ✓          | ✓          | =          |  |  |  |
| 116   | 118      | ✓          | ✓          | ✓          | =          |  |  |  |
| 117   | 119      | ✓          | ✓          | ✓          | =          |  |  |  |
| 118   | 120      | ✓          | ✓          | ✓          | =          |  |  |  |
| 119   | 121      | ✓          | ✓          | ✓          | =          |  |  |  |
| 120   | 122      | ✓          | ✓          | ✓          | =          |  |  |  |
| 121   | 123      | ✓          | ✓          | ✓          | =          |  |  |  |
| 122   | 124      | ✓          | ✓          | ✓          | =          |  |  |  |
| 123   | 125      | ✓          | ✓          | ✓          | =          |  |  |  |
| 124   | 126      | ✓          | ✓          | ✓          | =          |  |  |  |
| 125   | 127      | ✓          | ✓          | ✓          | =          |  |  |  |
| 126   | 128      | ✓          | ✓          | ✓          | =          |  |  |  |
| 127   | 129      | ✓          | ✓          | ✓          | =          |  |  |  |
| 128   | 130      | ✓          | ✓          | ✓          | =          |  |  |  |
|       | 131      | ✓          | ✓          | ✓          | -          |  |  |  |
| 129   | 132      | ✓          | ✓          | ✓          | =          |  |  |  |
| 130   | 133      | ✓          | ✓          | ✓          | =          |  |  |  |
| 131   | 134      | ✓          | ✓          | ✓          | =          |  |  |  |
| 132   | 135      | ✓          | ✓          | ✓          | =          |  |  |  |
| 133   | 136      | ✓          | ✓          | ✓          | =          |  |  |  |
| 134   | 137      | ✓          | ✓          | ✓          | =          |  |  |  |
| 135   | 138      | ✓          | ✓          | ✓          | =          |  |  |  |
| 136   | 139      | ✓          | ✓          | ✓          | =          |  |  |  |
| 137   | 140      | ✓          | ✓          | ✓          | =          |  |  |  |
| 138   | 141      | ✓          | ✓          | ✓          | =          |  |  |  |
| 139   | 142      | ✓          | ✓          | ✓          | =          |  |  |  |
| 140   | 143      | ✓          | ✓          | ✓          | =          |  |  |  |
| 141   | 144      | ✓          | ✓          | ✓          | =          |  |  |  |

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| 142   | 145      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 143   | 146      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 144   | 147      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 145   | 148      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 146   | 149      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 147   | 150      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 148   | 151      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 149   | 152      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 150   | 153      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 151   | 154      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 152   | 155      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 153   | 156      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 154   | 157      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 155   | 158      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 156   | 159      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 157   | 160      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 158   | 161      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 159   | 162      | ✓          | ✓          | ✓          | =          |  |  |  |  |
| 160   | 163      | ✓          | ✓          | ✓          | =          |  |  |  |  |